Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number 10 003485 Substitute for Form PTO-875 CLAIMS AS FILED - PART I OTHER THAN (Column 1) (Column 2) SMALL ENTITY OR SMALL ENTITY FOR NUMBER FILED NUMBER EXTRA RATE FEE RATE FEE BASIC FEE (37 CFR 1.16(a)) 740. OR TOTAL CLAIMS (37 CFR 1.16(c)) minus 20 = OR INDEPENDENT CLAIMS (37 CFR 1.16(b)) minus 3 = X \$ OR x s MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) OR * If the difference in column 1 is less than zero, enter "0" in column 2. 40. TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN OR (Column 1) (Column 2) (Column 3) SMALL ENTITY SMALL ENTITY CLAIMS HIGHEST ⋖ REMAINING PRESENT NUMBER RATE ADDI-RATE ADDI-ENT **AFTER PREVIOUSLY EXTRA** TIONAL TIONAL AMENDMENT PAID FOR FEE FEE ENDMI Total Minus (37 CFR 1.16(c)) 20 OR Independent (37 CFR 1.16(b)) Minus OR ¥ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE 1-03 (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST $\mathbf{\omega}$ REMAINING NUMBER PRESENT RATE ADDI-RATE ADDI-**AFTER** PREVIOUSLY **EXTRA** TIONAL TIONAL AMENDMENT PAID FOR ω̈ FEE FEE Total (37 CFR 1,16(c)) Minus AMENDM ಎರ X \$ OR Independent (37 CFR 1.16(b)) Minus OR X \$ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL ADD'L FEF OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST () PRESENT REMAINING NUMBER RATE. ADDI-RATE ADDI-**AFTER EXTRA** PREVIOUSLY ENDMENT TIONAL TIONAL AMENDMENT PAID FOR FEE FEE Total (37 CFR 1.16(c)) Minus OR Independent (37 CFR 1.16(b)) Minus X \$ OR X \$ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/06 (08-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a unit of COMMERCE. Under the Paperwork Reduction Act of 1995, no persons are required to respond to

| PATENT APPLICATION FEE DETERMINATION RECORD | | | | | | | | | ss it displays a valid OMB control number. Application or Docket Number | | | |
|---|--|--|--------------|---|------------------|--------------|--------------------|------------------------|--|----------------------------|------------------------|--|
| Substitute for Form PTO-875 10/003485 | | | | | | | | | | | | |
| CLAIMS AS FILED - PART I (Column 1) | | | | | (Column 2) | | SMALL ENTITY | | OR - | OTHER THAN SMALL ENTITY | | |
| L DA | FOR SIC FEE | N | NUMBER FILED | | NUMBER EXTRA | | RATE | FEE | | RATE | FEE | |
| (37 | CFR 1.16(a)) | | | | | | | s | OR | | s | |
| | TAL CLAIMS CFR 1.16(c)) | | minus 2 | minus 20 = | | 1 | x \$_ = | | 1 | <u> </u> | • | |
| | EPENDENT CLAI CFR 1.16(b)) | MS | minus 3 = | | | | x \$ = | - | OR | X \$= | | |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | | | | 1 | + \$ = | | OR OR | X \$= | - | | |
| * If the difference in column 1 is less than zero, enter *0* in column 2. | | | | | | | TOTAL | | 1 | +\$= | | |
| CLAIMS AS AMENDED - PART II | | | | | | | TOTAL | L | OR | TOTAL | L | |
| | | | | | | | | | | | | |
| \mathcal{L} | -24-0S(Column 1) (Column 2) (Column 3) | | | | | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | | | |
| AMENDMENT A | | CLAIMS REMAININ AFTER AMENDME | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL | |
| | Total (37 CFR 1.16(c)) | 7 | Minus | "20 | = | 1 | x \$ = | 122 | | | FEE | |
| | Independent (37 CFR 1.18(b)) | 3 | Minus | 3 | = | 1 | X \$ = | | OR | x s= x s = | | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | | + s = | | OR OR | | | |
| | | | | | | , , | TOTAL | | | + \$= | | |
| | | (Column 1) | | (Caluma 2) | (0.1 0) | | ADD'L FEE | | OR | ADD'L FEE | | |
| AMENDMENT B | | CLAIMS | _ | (Column 2) HIGHEST | (Column 3) | 1 | - | <u> </u> | | | | |
| | | REMAINING AFTER AMENDMEN | IT . | NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | |
| | Total (37 CFR 1.16(c)) | | Minus | " | = | | x \$= | | OR | x \$ = | | |
| | Independent (37 CFR 1.16(b)) | • | Minus | *** | = | | x s= | | OR: | x \$ = | | |
| Ā | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | | + \$ = | | OR | + s = | | |
| | | | | | - | • | TOTAL ADD'L FEE | | OR I | TOTAL ADD'L FEE | | |
| | | (Column 1) | | (Column 2) | (Column 3) | | • | | | | | |
| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMEN | т | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | |
| | Total (37 CFR 1.16(c)) | • | Minus | •• | = | ſ | x \$= | | OR | x \$ = | | |
| | Independent (37 CFR 1.16(b)) | • | Minus | *** | = | | x \$= | | OR | x s = | | |
| ৰ | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | | + \$ = | | OR | + \$ = | | |
| | Ti Al | | | | | | | | OR L | TOTAL ADD'L FEE | | |
| ••• | If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | | | | | | |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.